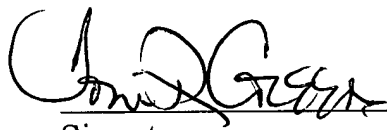


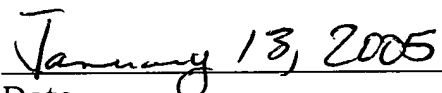
CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this Response and Amendment, including Certificate of First Class Mailing (5 pages) and a self addressed return post card are being deposited with the United States Postal Service, postage prepaid, as first class mail in an envelope addressed to:

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Toni Greer

  
\_\_\_\_\_  
Signature

  
\_\_\_\_\_  
Date



1647  
Jfw

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Laurence J. Zwiebel  
Serial No.: 10/056,405  
Filed: January 24, 2002  
For: Mosquito Olfactory Genes, Polypeptides, and Methods of  
Use Thereof  
Group No. 1647  
Attorney's Docket No. N7841 DWS

**RESPONSE AND AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 13, 2004, Applicant submits this Response and Amendment.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 3 of this paper.